



SEQUENCE LISTING

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<120> GENETIC SYSTEM AND SELF-CLEAVING INTEINS DERIVED THEREFROM, BIOSEPARATIONS AND PROTEIN PURIFICATION EMPLOYING SAME, AND METHODS FOR DETERMINING CRITICAL, GENERALIZABLE AMINO ACID RESIDUES FOR VARYING

<130> 454311-2201.1

<140> 09/641,808
<141> 2000-08-17

<150> 60/149,257
<151> 1999-08-17

<160> 26

<170> PatentIn Ver. 3.3

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Pro Gly Pro

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polynucleotide sequernce

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Pro Gly Pro

<210> 9
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<213> *Saccharomyces cerevisiae*

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<213> *Mycobacterium leprae*

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<213> *Pyrococcus sp.*

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<210> 13
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<210> 14
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<213> *Mycobacterium tuberculosis*

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<210> 15
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<213> *Drosophila melanogaster*

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Leu Ala Asn

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Ala Asn

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<213> *Drosophila melanogaster*

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